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(71)Applicant : NANO CAREER KK

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(72)Inventor : NAGASAKI NAOKO  
NAKAZAWA SENEISHI  
SAGAWA KATSUHIKO

### (54) METHOD FOR PRODUCING POLYMER MICELLE PREPARATION CONTAINING DRUG FOR INJECTION

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a pharmaceutical preparation containing a polymer micelle having a controlled diameter and containing a drug sealed in the micelle.

SOLUTION: The method for producing the pharmaceutical preparation containing a drug-containing polymer micelle comprises a process to dissolve a hydrophilic-hydrophobic block copolymer and a scarcely water-soluble drug in a volatile organic solvent, remove the solvent and stir the product together with water at  $\leq 30^{\circ}\text{C}$  to dissolve the drug-containing polymer micelle in water.

### LEGAL STATUS

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